1494 Rec'd PCT/PTO 12 DEC 2005

Attorney Docket No. 05162 TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) U.S. Application No? (if known) see 37 (FR 1/5)) () U CONCERNING A FILING UNDER 35 U.S.C. 371 INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PRIORITY DATE CLAIMED PCT/FR2004/001507 June 17, 2004 June 17, 2003 TITLE OF INVENTION MAGNETIC SENSOR FOR DETERMINING THE LOCATION OF CONTROLLED MAGNETIC LEAKAGES APPLICANT(S) FOR DO/EO/US Olivier ANDRIEU & Laurent DUFOUR Applicant herewith submits to the United States Designated Office (DO/EO/US) the following items and other information: This is a **FIRST** submission of items concerning a filing under 35 U.S.C. 371. 2. This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include 3. items (5), (6), (9) and (21) indicated below. 4. The US has been elected (Article 31). A copy of the International Application as filed (35 U.S.C. 371(c)(2)) a. a is transmitted herewith (required only if not transmitted by the International Bureau). b. A has been transmitted by the International Bureau. c. \(\square\) is not required, as the application was filed in the United States Receiving Office (RO/US). A translation of the International Application into English (35 U.S.C. 371(c)(2)). Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3). are transmitted herewith (only if not required by the International Bureau). have been transmitted by the International Bureau. have not been made; however, the time limit for making such amendments has NOT expired. d. have not been made and will not be made. A translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). 10. A translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)). Items 11 to 20 below concern document(s) or information included: 11. An Information Disclosure Statement under 37 CFR 1.97 and 1.98. 12. As assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 13. A preliminary amendment. 14. An Application Data Sheet under 37 CFR 1.76. 15. A substitute specification. A power of attorney and/or change of address letter. A computer-readable sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821-1.825. A second copy of the published international application under 35 USC 154(d)(4). A second copy of the English translation of the international application under 35 USC 154(d)(4). 19. Other items or information:

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PATENT AND TRADEMARK OFFICE

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US APPLICATION		INTERNATIONAL A		ATTORNE	Y'S DOCKET NO.
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21. M Basic National Fee \$500.00			Ψ500.00	\$500.00	
22. X Examination Fee				\$200.00	
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All other situations \$200.00					
23. Search Fee				\$400.00	
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(excluding sequence listing or computer program listing filed in electronic medium).				\$	
The fee is \$250 for each additional 50 pages or fraction thereof.					
Surcharge of \$130.00 for furnishing oath or declaration later than 30 months from the				\$130.00	
earliest claimed priority date (37 CFR 1.492(e).				Ψ130.00	
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